



## SYNERGY Models

Issued: 02/96  
Revised: 08/98

Division 3  
Section A

<b>SYNERGY E-39</b>	63,50 mm	49,20 mm	156 cc
<b>SYNERGY E-49</b>	66,60 mm	49,20 mm	172 cc
<b>SYNERGY E-59</b>	71,00 mm	49,20 mm	195 cc

<b>SYNERGY E-39</b>	E-39002	E-39002B	E-39002C	E-39003B	E-39005B	
	E-39005C	E-39100B	E-39100C	E-39102B	E-39202C	
	E-39302C					
<b>SYNERGY E-49</b>	E-49000D	E-49000H	E-49000K	E-49001H	E-49001K	
	E-49002	E-49002A	E-49002B	E-49002C	E-49002D	
	E-49002F	E-49002H	E-49003	E-49003A	E-49003B	
	E-49003D	E-49003H	E-49004	E-49004A	E-49004B	
	E-49004C	E-49005	E-49005B	E-49005C	E-49005D	
	E-49005F	E-49005H	E-49005K	E-49006	E-49006F	
	E-49008B	E-49010	E-49010B	E-49011H	E-49015K	
	E-49016G	E-49017G	E-49018K	E-49020	E-49020B	
	E-49098K	E-49100	E-49100A	E-49100B	E-49100D	
	E-49100E	E-49100F	E-49100G	E-49100K	E-49101K	
	E-49102	E-49102A	E-49102C	E-49102D	E-49102G	
	E-49102K	E-49103H	E-49105	E-49110	E-49110B	
	E-49110C	E-49114	E-49115	E-49115A	E-49115D	
	E-49115F	E-49115H	E-49116	E-49116A	E-49130B	
	E-49130C	E-49131	E-49225	E-49225B	E-49225C	
	E-49226	E-49226B	E-49226C	E-49302E	E-49304D	
	E-49304H	E-49305E	E-49306D	E-49326	E-49326B	
	E-49326C	E-49400D	E-49402	E-49402A	E-49402B	
	E-49402C	E-49403A	E-49403H	E-49404H	E-49405B	
	E-49405C	E-49413H	E-49414H	E-49503	E-49503H	
	E-49504B	E-49504F	E-49504H	E-49514A	E-49516	
	E-49602	E-49610B	E-49616F	E-49616K	E-49630B	
	E-49630H	E-49631H	E-49716F			
	<b>SYNERGY E-59</b>	E-59000H	E-59002B	E-59002C	E-59002D	E-59002F
		E-59002G	E-59003B	E-59004G	E-59004H	E-59005B
		E-59005C	E-59005D	E-59005F	E-59005G	E-59005H
		E-59006H	E-59102D	E-59405C		

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**SYNERGY Models**

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<b>SYNERGY E-39</b>	<b>Carburettor</b>	<b>Rc. Starter</b>	<b>El. Starter</b>	<b>Crankshaft</b>	<b>Idle Rpm +/- 200</b>	<b>High Rpm +/- 100</b>
E-39002	23020135	14210056		16070125	2000	3000
E-39002B	23020135	14210056		16070125	2000	3000
E-39002C	23020135	14210056		16070105	2000	3000
E-39003B	23020135	14210056		16070105	2000	3000
E-39005B	23020135	14210056	16410002	16070105	2000	3000
E-39005C	23020135	14210056	16410003	16070105	2000	3000
E-39100B	23020135	14210056		16070105	2000	3000
E-39100C	23020135	14210056		16070105	2000	3000
E-39102B	23020135	14210056		16070105	2000	3000
E-39202C	23020135	14210056		16070105	2000	3000
E-39302C	23020135	14210056		16070105	2000	3000
<b>SYNERGY E-49</b>	<b>Carburettor</b>	<b>Rc. Starter</b>	<b>El. Starter</b>	<b>Crankshaft</b>	<b>Idle Rpm +/- 200</b>	<b>High Rpm +/- 100</b>
E-49000D	23020143	14210076		16070105	2000	3000
E-49000H	23020143	14210076		16070105	2000	3000
E-49000K	23060003	14210076		16070105	2000	3000
E-49001H	23020143	14210076		16070105	2000	3000
E-49001K	23088002	14210076		16070105	2000	3000
E-49002	23020135	14210056		16070105	2000	3000
E-49002A	23020135	14210056		16070105	2000	3000
E-49002B	23020135	14210056		16070105	2000	3000
E-49002C	23020135	14210056		16070105	2000	3000
E-49002D	23020143	14210056		16070105	2000	3000
E-49002F	23020143	14210076		16070105	2000	3000
E-49002H	23088002	14210076		16070105	2000	3000
E-49003	23020135	14210056		16070105	2000	3000
E-49003A	23020135	14210056		16070105	2000	3000
E-49003B	23020135	14210056		16070105	2000	3000
E-49003D	23020143	14210056		16070105	2000	3000
E-49003H	23020143	14210076		16070105	2000	3000
E-49004	23020135	14210056		16070104	2000	3000
E-49004A	23020135	14210056		16070104	2000	3000
E-49004B	23020135	14210056		16070104	2000	3000
E-49004C	23020135	14210056		16070104	2000	3000
E-49005	23020135	14210056	16410002	16070105	2000	3000
E-49005B	23020135	14210056	16410002	16070105	2000	3000
E-49005C	23020135	14210056	16410002	16070105	2000	3000
E-49005D	23020143	14210056	16410002	16070105	2000	3000
E-49005F	23020143	14210076	16410002	16070105	2000	3000
E-49005H	23060003	14210076	16410002	16070105	2000	3000
E-49005K	23020143	14210076	16410002	16070105	2000	3000
E-49006	23020135	14210056	16410002	16070105	2000	3000
E-49006F	23020143	14210076	16410002	16070105	2000	3000
E-49008B	23020135	14210056	16410002	16070116	2000	3000
E-49010	23020135	14210056	16410002	16070116	2000	3000
E-49010B	23020135	14210056	16410002	16070116	2000	3000
E-49011H	23088502	14210076		16070105	2000	3000
E-49015K	23060003	14210076	16410002	16070105	2000	3000

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Sub-Assembly details by specification number for:

**SYNERGY Models**

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Division

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Section

A

SYNERGY E-49	Carburettor	Rc. Starter	El. Starter	Crankshaft	Idle Rpm +/- 200	High Rpm +/- 100
E-49016G	23060003	14210076	16410002	16070105	2000	3000
E-49017G	23060003	14210076	16410002	16070105	2000	3000
E-49018K	23060003	14210076	16410002	16070105	2000	3000
E-49020	23020135	14210056		16070105	2000	3150
E-49020B	23020135	14210056		16070105	2000	3150
E-49098K	23060003	14210076		16070105	2000	3000
E-49100	23020135	14210056		16070105	2000	3000
E-49100A	23020135	14210056		16070105	2000	3000
E-49100B	23020135	14210056		16070105	2000	3000
E-49100D	23020143	14210056		16070105	2000	3000
E-49100E	23020143	14210076		16070105	2000	3000
E-49100F	23020143	14210076		16070105	2000	3000
E-49100G	23060003	14210056		16070105	2000	3000
E-49100K	23060003	14210076		16070105	2000	3000
E-49101K	23060003	14210076		16070105	2000	3000
E-49102	23020135	14210056		16070105	2000	3000
E-49102A	23020135	14210056		16070105	2000	3000
E-49102C	23020135	14210056		16070105	2000	3000
E-49102D	23020143	14210076		16070105	2000	3000
E-49102G	23060003	14210076		16070105	2000	3000
E-49102K	23020143	14210076		16070105	2000	3000
E-49103H	23020143	14210076		16070105	2000	3000
E-49105	23020135	14210056	16410002	16070105	2000	3000
E-49110	23020135	14210056	16410002	16070116	2000	3000
E-49110B	23020135	14210056	16410002	16070116	2000	3000
E-49110C	23020135	14210056	16410002	16070116	2000	3000
E-49114	23020135	14210056		16070104	2000	3000
E-49115	23020135	14210056	16410002	16070105	2000	3000
E-49115A	23020135	14210056	16410002	16070105	2000	3000
E-49115D	23020143	14210056	16410002	16070105	2000	3000
E-49115F	23020143	14210076	16410002	16070105	2000	3000
E-49115H	23020143	14210076	16410002	16070105	2000	3000
E-49116	23020135	14210056	16410002	16070104	2000	3000
E-49116A	23020135	14210056	16410002	16070104	2000	3000
E-49130B	23020135	14210056		16070105	2000	3150
E-49130C	23020135	14210056		16070105	2000	3150
E-49131	23020135	14210056		16070105	2000	3150
E-49225	23020135	14210056		16070116	2000	3000
E-49225B	23020135	14210056		16070116	2000	3000
E-49225C	23020135	14210056		16070116	2000	3000
E-49226	23020135	14210056		16070116	2000	3000
E-49226B	23020135	14210056		16070116	2000	3000
E-49226C	23020135	14210056		16070116	2000	3000
E-49302E	23020135	14210056		16070105	2000	3000
E-49304D	23020135	14210056		16070104	2000	3000
E-49304H	23020135	14210076		16070104	2000	3000
E-49305E	23020135	14210056	16410002	16070105	2000	3000
E-49306D	23020135	14210056	16410002	16070105	2000	3000
E-49326	23020135	14210056		16070116	2000	3000
E-49326B	23020135	14210056		16070116	2000	3000
E-49326C	23020135	14210056		16070116	2000	3000

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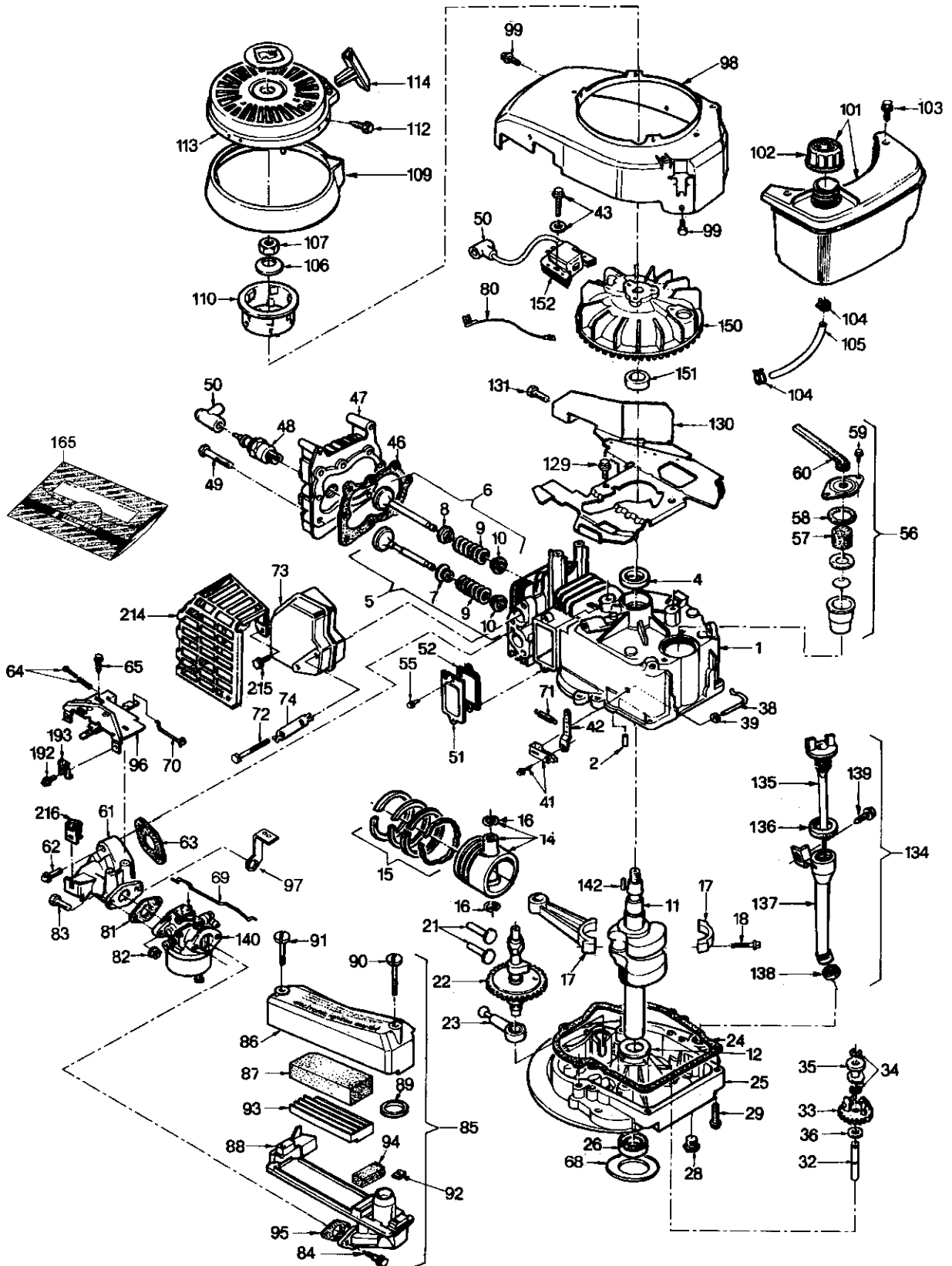
Revised: 08/98



<b>SYNERGY E-49</b>	<b>Carburettor</b>	<b>Rc. Starter</b>	<b>EI. Starter</b>	<b>Crankshaft</b>	<b>Idle Rpm +/- 200</b>	<b>High Rpm +/- 100</b>
E-49400D	23020135	14210056		16070105	2000	3000
E-49402	23020143	14210056		16070105	2000	3000
E-49402A	23020143	14210056		16070105	2000	3000
E-49402B	23020143	14210056		16070105	2000	3000
E-49402C	23020143	14210056		16070105	2000	3000
E-49403A	23020143	14210056		16070105	2000	3000
E-49403H	23020143	14210056		16070105	2000	3000
E-49404H	23020143	14210056		16070104	2000	3000
E-49405B	23020143	14210056	16410003	16070105	2000	3000
E-49405C	23020143	14210056	16410003	16070105	2000	3000
E-49413H	23020143	14210056		16070105	2000	3000
E-49414H	23020143	14210056		16070104	2000	3000
E-49503	23020135	14210056		16070105	2000	3000
E-49503H	23020135	14210076		16070105	2000	3000
E-49504B	23020135	14210056		16070105	2000	3000
E-49504F	23020135	14210076		16070105	2000	3000
E-49504H	23020135	14210076		16070105	2000	3000
E-49514A	23020143	14210056		16070104	2000	3000
E-49516	23020143	14210056	16410003	16070104	2000	3000
E-49602	23020135	14210056		16070105	2000	3000
E-49610B	23020135	14210056	16410002	16070116	2000	3000
E-49616F	23060003	14210056	16410002	16070104	2000	3000
E-49616K	23060003	14210076	16410002	16070104	2000	3000
E-49630B	23020135	14210056		16070105	2000	3350
E-49630H	23020135	14210076		16070105	2000	3150
E-49631H	23020135	14210076		16070105	2000	3150
E-49716F	23060003	14210076	16410003	16070104	2000	3000
<b>SYNERGY E-59</b>	<b>Carburettor</b>	<b>Rc. Starter</b>	<b>EI. Starter</b>	<b>Crankshaft</b>	<b>Idle Rpm +/- 200</b>	<b>High Rpm +/- 100</b>
E-59000H	23088003	14210056		16070105	2000	3000
E-59002B	23020135	14210056		16070105	2000	3000
E-59002C	23020135	14210056		16070105	2000	3000
E-59002D	23020135	14210056		16070105	2000	3000
E-59002F	23020135	14210056		16070105	2000	3000
E-59002G	23020135	14210076		16070105	2000	3000
E-59003B	23020135	14210056		16070105	2000	3000
E-59004G	23020135	14210076		16070104	2000	3000
E-59004H	23088003	14210056		16070104	2000	3000
E-59005B	23020135	14210056	16410002	16070105	2000	3000
E-59005C	23020135	14210056	16410002	16070105	2000	3000
E-59005D	23020135	14210056	16410003	16070105	2000	3000
E-59005F	23020135	14210056	16410003	16070105	2000	3000
E-59005G	23020135	14210076	16410003	16070105	2000	3000
E-59005H	23088003	14210076	16410003	16070105	2000	3000
E-59006H	23088003	14210076	16410003	16070104	2000	3000
E-59102D	23020135	14210056		16070105	2000	3000
E-59405C	23020135	14210056	16410003	16070105	2000	3000

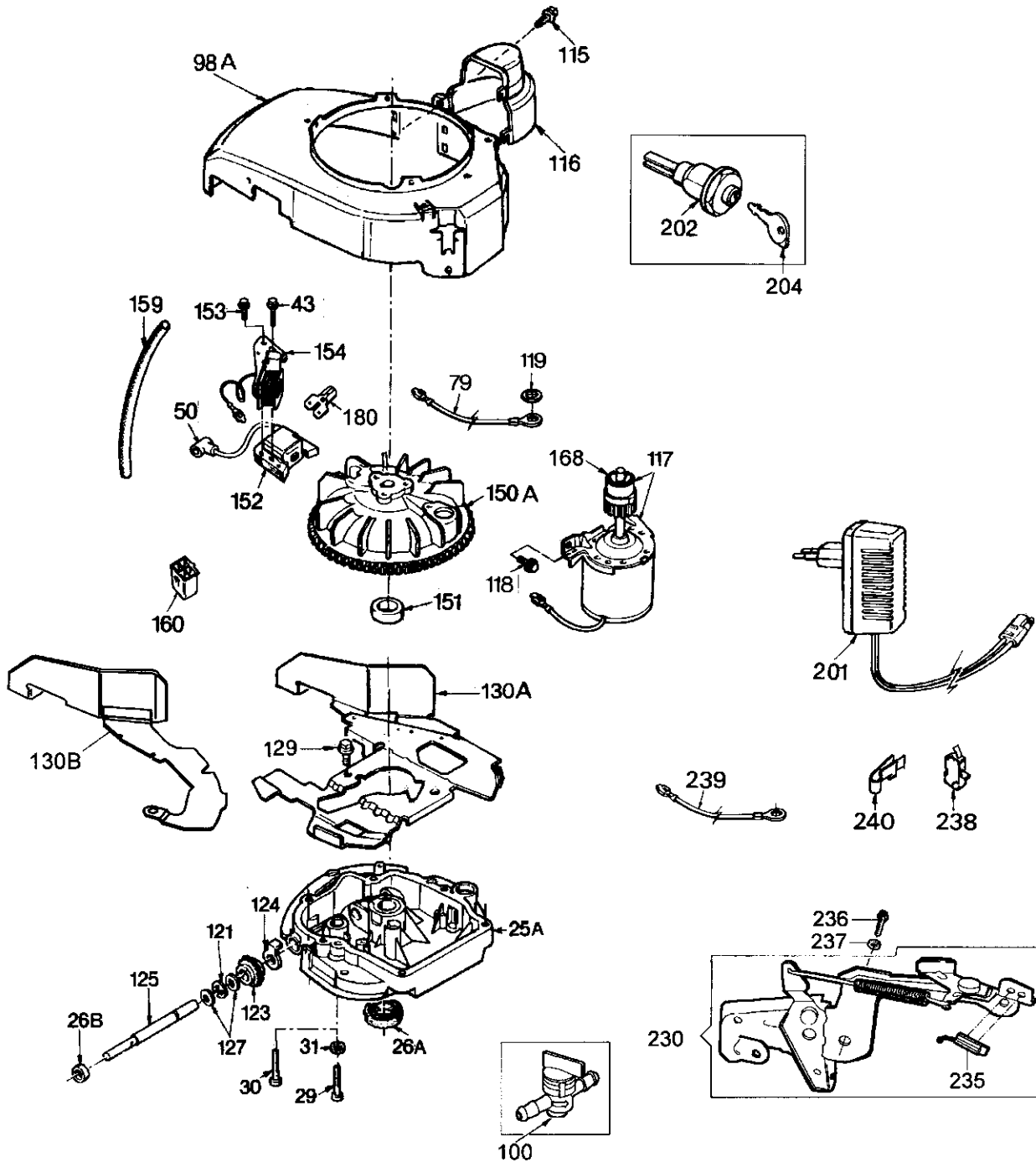
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Division	3
Section	A

Ref.No.	Part No.	Part Name
1	16010042	Cylinder Assy. (Inc.-2,4)(71.40 mm Bore) <b>E-59002B</b> ,003B,005B
1	16010050	Cylinder Assy. (Inc.-2,4)(66.60 mm Bore) <b>E-49002</b> ,002B,003,004,004B,005,005B,006,008B,010,010B,020,020B,100,100B,102,105,110,110B,114,115,116,130B,131,225,225B,226,226B,326,326B
1	16010051	Cylinder Assy. (Inc.-2,4)(63.50 mm Bore) <b>E-39002</b> ,002B,003B,005B,100B,102B
1	16010052	Cylinder Assy. (Inc.-2,4)(66.60 mm Bore) <b>E-49002H</b> ,100K,102G,402,402B,405B,516
1	16010055	Cylinder Assy. (Inc.-2,4)(66.60 mm Bore) <b>E-49000H</b> ,002A,002C,003A,003B,004A,004C,005C,098K,100A,102A,102C,110C,115A,116A,130C,225C,226C,326C,402A,402C,403A,405C,514A
1	16010056	Cylinder Assy. (Inc.-2,4)(71,00 mm Bore) <b>E-59002C</b> ,002D,005C,005D,102D,405C
1	16010060	Cylinder Assy. (Inc.-2,4)(63.50 mm Bore) <b>E-39002C</b> ,005C,100C,202C,302C
1	16010061	Cylinder Assy. (Inc.-2,4)(66.60 mm Bore) <b>E-49002D</b> ,002F,003D,003H,005D,005F,005H,005K,011H,016G,017G,100D,100E,100F,100G,102D,102K,115D,115F,302E,304D,304H,305E,306D,400D,403H,404H,503,503H,504B,504F,602,610B,616F,616K,630B,630H,716F
1	16010071	Cylinder Assy. (Inc.-2,4)(71,00 mm Bore) <b>E-59000H</b> ,002F,002G,004G,004H,005F,005G,005H,006H
1	16010074	Cylinder Assy. (Inc.-2,4)(66.60 mm Bore) <b>E-49000D</b> ,000K,001H,001K,006F,015K,018K,101K,103H,115H,413H,414H,504H,631H
2	29410001	Dowel Pin
4	29610017 *	Oil Seal
5	16130001	Intake Valve (Inc.-9,10)(Std)
5	16130002	Intake Valve (Inc.-9,10)(OS. 0.80 mm) <b>E-39002C</b> ,005C,100C,202C,302C <b>E-49002D</b> ,002F,002H,003D,003H,005D,005F,005H,005K,011H,016G,017G,100D,100E,100F,100G,100K,102D,102G,102K,115D,115F,302E,304D,304H,305E,306D,400D,403H,404H,503,503H,504B,504F,602,610B,616F,616K,630B,630H,716F <b>E-59000H</b> ,002F,002G,004G,004H,005F,005G,005H,006H
5	16130009	Intake Valve (Inc.-9,10)(Std)
5	16130010	Intake Valve (Inc.-9,10)(OS. 0.80 mm) <b>E-39002</b> ,002B,003B,005B,100B,102B <b>E-49002</b> ,002B,003,004,004B,005,005B,006,008B,010,010B,020,020B,100,100B,102,105,110,110B,114,115,116,130B,131,225,225B,226,226B,326,326B,402,402B,405B,516
5	16130011	Intake Valve (Inc.-9,10)(Std)
5	16130012	Intake Valve (Inc.-9,10)(OS. 0.80 mm) <b>E-49000D</b> ,000H,000K,001H,001K,002A,002C,003A,003B,004A,004C,005C,006F,015K,018K,098K,100A,101K,102A,102C,103H,110C,115A,115H,116A,130C,225C,226C,326C,402A,402C,403A,405C,413H,414H,504H,514A,631H <b>E-59002B</b> ,002C,002D,003B,005B,005C,005D,102D,405C
6	16140009	Exhaust Valve (Inc.-9,10)(Std)
6	16140010	Exhaust Valve (Inc.-9,10)(OS. 0.80 mm) <b>E-39002</b> ,002B,002C,003B,005B,005C,100B,100C,102B,202C,302C <b>E-49000D</b> ,000K,001H,001K,002,002B,002D,002F,002H,003,003D,003H,004,004B,005,005B,005D,005F,005H,005K,006,006F,008B,010,010B,011H,015K,016G,017G,018K,020,020B,100,100B,100D,100E,100F,100G,100K,101K,102,102D,102G,102K,103H,105,110,110B,114,115,115D,115F,115H,116,130B,131,225,225B,226,226B,302E,304D,304H,305E,306D,326,326B,400D,402,402B,403H,404H,405B,413H,414H,503,503H,504B,504F,504H,516,602,610B,616F,616K,630B,630H,631H,716F <b>E-59000H</b> ,002F,002G,004G,004H,005F,005G,005H,006H
6	16140011	Exhaust Valve (Inc.-9,10)(Std)

Note: Always check Master Price List for replacement part numbers.

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Ref.No.	Part No.	Part Name
6	16140012	Exhaust Valve (Inc.-9,10)(OS. 0.80 mm) <b>E-49000H</b> ,002A,002C,003A,003B,004A,004C,005C,098K,100A,102A,102C,110C,115A,116A ,130C,225C,226C,326C,402A,402C,403A,405C,514A <b>E-59002B</b> ,002C,002D,003B,005B,005C,005D,102D,405C
7	19610001 *	Intake Valve Seal
8	22470008	Upper Valve Spring Keeper
9	27910003	Valve Spring
10	22470006	Lower Valve Spring Keeper
11	16070104	Crankshaft <b>E-49004</b> ,004A,004B,004C,114,116,116A,304D,304H,404H,414H,514A,516,616F,616K,716F <b>E-59004G</b> ,004H,006H
11	16070105	Crankshaft <b>E-39002C</b> ,003B,005B,005C,100B,100C,102B,202C,302C <b>E-49000D</b> ,000H,000K,001H,001K,002,002A,002B,002C,002D,002F,002H,003,003A,003B,003D ,003H,005,005B,005C,005D,005F,005H,005K,006,006F,011H,015K,016G,017G,018K ,020,020B,098K,100,100A,100B,100D,100E,100F,100G,100K,101K,102,102A,102C ,102D,102G,102K,103H,105,115,115A,115D,115F,115H,130B,130C,131,302E,305E ,306D,400D,402,402A,402B,402C,403A,403H,405B,405C,413H,503,503H,504B,504F ,504H,602,630B,630H,631H <b>E-59000H</b> ,002B,002C,002D,002F,002G,003B,005B,005C,005D,005F,005G,005H,102D,405C
11	16070116	Crankshaft <b>E-49008B</b> ,010,010B,110,110B,110C,225,225B,225C,226,226B,226C,326,326B,326C,610B
11	16070125	Crankshaft <b>E-39002</b> ,002B
12	29520006	Thrust Washer <b>E-39002</b> ,002B,002C,003B,005B,005C,100B,100C,102B,202C,302C <b>E-49000D</b> ,000H,000K,001H,001K,002,002A,002B,002C,002D,002F,002H,003,003A,003B,003D ,003H,004,004A,004B,004C,005,005B,005C,005D,005F,005H,005K,006,006F,011H ,015K,016G,017G,018K,020,020B,098K,100,100A,100B,100D,100E,100F,100G,100K ,101K,102,102A,102C,102D,102G,102K,103H,105,114,115,115A,115D,115F,115H ,116,116A,130B,130C,131,302E,304D,304H,305E,306D,400D,402,402A,402B,402C ,403A,403H,404H,405B,405C,413H,414H,503,503H,504B,504F,504H,514A,516,602 ,616F,616K,630B,630H,631H,716F <b>E-59000H</b> ,002B,002C,002D,002F,002G,003B,004G,004H,005B,005C,005D,005F,005G,005H ,006H,102D,405C
14	16090007	Piston & Pin Assy. (Inc.-16)(Std 63.50 mm Bore)
14	16090008	Piston & Pin Assy. (Inc.-16)(OS. 0.25 mm)
14	16090009	Piston & Pin Assy. (Inc.-16)(OS. 0.50 mm) <b>E-39002</b> ,002B,002C,003B,005B,005C,100B,100C,102B,202C,302C
14	16090021	Piston & Pin Assy. (Inc.-16)(Std 71.40 mm Bore)
14	16090022	Piston & Pin Assy. (Inc.-16)(OS. 0.25 mm)
14	16090023	Piston & Pin Assy. (Inc.-16)(OS. 0.50 mm) <b>E-59002B</b> ,003B,005B
14	16090027	Piston & Pin Assy. (Inc.-16)(OS. 0.25 mm)
14	16090028	Piston & Pin Assy. (Inc.-16)(OS. 0.50 mm)
14	16090029	Piston & Pin Assy. (Inc.-16)(Std 66.60 mm Bore) <b>E-49000D</b> ,000H,000K,001H,001K,002,002A,002B,002C,002D,002F,002H,003,003A,003B,003D ,003H,004,004A,004B,004C,005,005B,005C,005D,005F,005H,005K,006,006F,008B ,010,010B,011H,015K,016G,017G,018K,020,020B,098K,100,100A,100B,100D,100E ,100F,100G,100K,101K,102,102A,102C,102D,102G,102K,103H,105,110,110B,110C ,114,115,115A,115D,115F,115H,116,116A,130B,130C,131,225,225B,225C,226 ,226B,226C,302E,304D,304H,305E,306D,326,326B,326C,400D,402,402A,402B,402C ,403A,403H,404H,405B,405C,413H,414H,503,503H,504B,504F,504H,514A,516,602 ,610B,616F,616K,630B,630H,631H,716F
14	16090033	Piston & Pin Assy. (Inc.-16)(Std 71.00 mm Bore)
14	16090034	Piston & Pin Assy. (Inc.-16)(OS. 0.25 mm)
14	16090035	Piston & Pin Assy. (Inc.-16)(OS. 0.50 mm) <b>E-59000H</b> ,002C,002D,002F,002G,004G,004H,005C,005D,005F,005G,005H,006H,102D,405C
15	16100009	Ring Set (Std 63.50 mm Bore)

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Ref.No.	Part No.	Part Name
15	16100010	Ring Set (OS. 0.25 mm)
15	16100011	Ring Set (OS. 0.50 mm)
	<b>E-39002</b>	,002B,002C,003B,005B,005C,100B,100C,102B,202C,302C
15	16100018	Ring Set (Std 66.60 mm Bore)
15	16100019	Ring Set (OS. 0.25 mm)
15	16100020	Ring Set (OS. 0.50 mm)
	<b>E-49000D</b>	,000H,000K,001H,001K,002,002A,002B,002C,002D,002F,002H,003,003A,003B,003D,003H,004,004A,004B,004C,005,005B,005C,005D,005F,005H,005K,006,006F,008B,010,010B,011H,015K,016G,017G,018K,020,020B,098K,100,100A,100B,100D,100E,100F,100G,100K,101K,102,102A,102C,102D,102G,102K,103H,105,110,110B,110C,114,115,115A,115D,115F,115H,116,116A,130B,130C,131,225,225B,225C,226,226B,226C,302E,304D,304H,305E,306D,326,326B,326C,400D,402,402A,402B,402C,403A,403H,404H,405B,405C,413H,414H,503,503H,504B,504F,504H,514A,516,602,610B,616F,616K,630B,630H,631H,716F
15	16100021	Ring Set (Std 71.40 mm Bore)
15	16100022	Ring Set (OS. 0.25 mm)
15	16100023	Ring Set (OS. 0.50 mm)
	<b>E-59002B</b>	,003B,005B
15	16100024	Ring Set (Std 71.00 mm Bore)
15	16100025	Ring Set (OS. 0.25 mm)
15	16100026	Ring Set (OS. 0.50 mm)
	<b>E-59000H</b>	,002C,002D,002F,002G,004G,004H,005C,005D,005F,005G,005H,006H,102D,405C
16	29450004	Piston Pin Retainer
17	16110010	Connecting Rod (Inc.-18)
18	29190164	Screw 1/4-20 (L=23mm)
21	22440001	Valve Lifter
22	16120008	Camshaft (MCR)
	<b>E-39002</b>	,002B,002C,003B,005B,005C,100B,100C,102B,202C,302C
	<b>E-49000K</b>	,001K,002,002A,002B,002C,002H,003,003A,003B,003D,003H,004,004A,004B,004C,005,005B,005C,006,011H,020,020B,100,100A,100B,100G,100K,101K,102,102A,102C,105,114,115,115A,116,116A,130B,130C,131,305E,306D,402,402A,402B,402C,403A,405B,405C,514A,516,630B,630H,631H,716F
22	16120010	Camshaft (MCR)
	<b>E-49000D</b>	,000H,001H,002D,002F,005D,005F,005H,005K,006F,015K,016G,017G,018K,098K,100D,100E,100F,102D,102G,102K,103H,115D,115F,115H,302E,304D,304H,400D,403H,404H,413H,414H,503,503H,504B,504F,504H,602,616F,616K
	<b>E-59000H</b>	,002B,002C,002D,002F,002G,003B,004G,004H,005B,005C,005D,005F,005G,005H,006H,102D,405C
22	16120014	Camshaft (MCR)
	<b>E-49008B</b>	,010,010B,110,110B,110C,225,225B,225C,226,226B,226C,326,326B,326C,610B
23	16160004	Oil Pump Assy
24	29630001 *	Flange Assy. Gasket
25	16030013	Flange Assy. (Inc.-26,28,32)
	<b>E-39002</b>	,002B,002C,003B,005B,005C,100B,100C,102B,202C,302C
	<b>E-49000D</b>	,000H,000K,001H,001K,002,002A,002B,002C,002D,002F,002H,003,003A,003B,003D,003H,004,004A,004B,004C,005,005B,005C,005D,005F,005H,005K,006,006F,011H,015K,016G,017G,018K,020,020B,098K,100,100A,100B,100D,100E,100F,100G,100K,101K,102,102A,102C,102D,102G,102K,103H,105,114,115,115A,115D,115F,115H,116,116A,130B,130C,131,302E,304D,304H,305E,306D,400D,402,402A,402B,402C,403A,403H,404H,405B,405C,413H,414H,503,503H,504B,504F,504H,514A,516,602,616F,616K,630B,630H,631H,716F
	<b>E-59000H</b>	,002B,002C,002D,002F,002G,003B,004G,004H,005B,005C,005D,005F,005G,005H,006H,102D,405C
25A	16030021	Flange Assy. (Inc.-26A,26B,28,32)
	<b>E-49008B</b>	,010,010B,110,110B,110C,225,225B,225C,226,226B,226C,326,326B,326C,610B

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26	29610018	* Oil Seal <b>E-39002</b> ,002B,002C,003B,005B,005C,100B,100C,102B,202C,302C <b>E-49000D</b> ,000H,000K,001H,001K,002,002A,002B,002C,002D,002F,002H,003,003A,003B,003D,003H,004,004A,004B,004C,005,005B,005C,005D,005F,005H,005K,006,006F,011H,015K,016G,017G,018K,020,020B,098K,100,100A,100B,100D,100E,100F,100G,100K,101K,102,102A,102C,102D,102G,102K,103H,105,114,115,115A,115D,115F,115H,116,116A,130B,130C,131,302E,304D,304H,305E,306D,400D,402,402A,402B,402C,403A,403H,404H,405B,405C,413H,414H,503,503H,504B,504F,504H,514A,516,602,616F,616K,630B,630H,631H,716F <b>E-59000H</b> ,002B,002C,002D,002F,002G,003B,004G,004H,005B,005C,005D,005F,005G,005H,006H,102D,405C
26A	29610001	* Oil Seal
26B	29610008	* Oil Seal <b>E-49008B</b> ,010,010B,110,110B,110C,225,225B,225C,226,226B,226C,326,326B,326C,610B
28	29320035	Oil Drain Plug
29	29190075	Screw 1/4-20 (L=30mm)
30	29190076	Screw 1/4-20 (L=54mm) <b>E-49008B</b> ,010,010B,110,110B,110C,116A,225,225B,225C,226,226B,226C,326,326B,326C,610B
31	29510054	Washer <b>E-59002B</b> ,002C,003B,005B,005C,005D,405C
32	22720001	Governor Shaft
33	16170001	Governor Gear
34	29450005	Governor Gear Retainer
35	22740001	Governor Spool
36	29510015	Washer
38	22750009	Governor Rod <b>E-39002</b> ,002B,002C,003B,005B,005C,100B,100C,102B,202C,302C <b>E-49000D</b> ,000H,000K,001H,001K,002,002A,002B,002C,002D,002F,002H,003,003A,003B,003D,003H,004,004A,004B,004C,005,005B,005C,005D,005F,005H,005K,006,006F,011H,015K,016G,017G,018K,020,020B,098K,100,100A,100B,100D,100E,100F,100G,100K,101K,102,102A,102C,102D,102G,102K,103H,105,114,115,115A,115D,115F,115H,116,116A,130B,130C,131,302E,304D,304H,305E,306D,400D,402,402A,402B,402C,403A,403H,404H,405B,405C,413H,414H,503,503H,504B,504F,504H,514A,516,602,616F,616K,630B,630H,631H,716F <b>E-59000H</b> ,002B,002C,002D,002F,002G,003B,004G,004H,005B,005C,005D,005F,005G,005H,006H,102D,405C
38	22750010	Governor Rod <b>E-49008B</b> ,010,010B,110,110B,110C,225,225B,225C,226,226B,226C,326,326B,326C,610B
39	29510029	Washer
41	16500009	Governor Lever Clamp
42	27240108	Governor Lever
43	29190168	Screw 10-24 (L=24mm)
46	29620013	* Cylinder Head Gasket <b>E-59000H</b> ,002B,002C,002D,002F,002G,003B,004G,004H,005B,005C,005D,005F,005G,005H,006H,102D,405C
46	29620015	* Cylinder Head Gasket <b>E-39002</b> ,002B,002C,003B,005B,005C,100B,100C,102B,202C,302C
46	29620016	* Cylinder Head Gasket <b>E-49000D</b> ,000H,000K,001H,001K,002,002A,002B,002C,002D,002F,002H,003,003A,003B,003D,003H,004,004A,004B,004C,005,005B,005C,005D,005F,005H,005K,006,006F,008B,010,010B,011H,015K,016G,017G,018K,020,020B,098K,100,100A,100B,100D,100E,100F,100G,100K,101K,102,102A,102C,102D,102G,102K,103H,105,110,110B,110C,114,115,115A,115D,115F,115H,116,116A,130B,130C,131,225,225B,225C,226,226B,226C,302E,304D,304H,305E,306D,326,326B,326C,400D,402,402A,402B,402C,403A,403H,404H,405B,405C,413H,414H,503,503H,504B,504F,504H,514A,516,602,610B,616F,616K,630B,630H,631H,716F
47	21210029	Cylinder Head <b>E-39002</b> ,002B,002C,003B,005B,005C,100B,100C,102B,202C,302C

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47	21210030	Cylinder Head <b>E-49000D</b> ,000H,000K,001H,001K,002,002A,002B,002C,002D,002F,002H,003,003A,003B,003D,003H,004,004A,004B,004C,005,005B,005C,005D,005F,005H,005K,006,006F,008B,010,010B,011H,015K,016G,017G,018K,020,020B,098K,100,100A,100B,100D,100E,100F,100G,100K,101K,102,102A,102C,102D,102G,102K,103H,105,110,110B,110C,114,115,115A,115D,115F,115H,116,116A,130B,130C,131,225,225B,225C,226,226B,226C,302E,304D,304H,305E,306D,326,326B,326C,400D,402,402A,402B,402C,403A,403H,404H,405B,405C,413H,414H,503,503H,504B,504F,504H,514A,516,602,610B,616F,616K,630B,630H,631H,716F <b>E-59000H</b> ,002B,002C,002D,002F,002G,003B,004G,004H,005B,005C,005D,005F,005G,005H,006H,102D,405C
48	29010007	Spark Plug
49	29180063	Screw 5/16-18 (L=36mm)
50	15950001	Spark Plug Cover
51	21660012	Valve Cover
52	29630004	* Valve Cover Gasket
55	29190169	Screw 10-24 (L=15mm)
56	16190003	Breather Assy. (Inc.-57,58,59,60)
57	27140005	Breather Element
58	29630111	* Breather Gasket
59	29190186	Screw 10-24 (L=14mm)
60	21670012	Breather Tube
61	28510035	Intake Pipe
62	29190171	Screw 1/4-20 (L=24mm)
63	29630093	* Intake Pipe Gasket <b>E-49000D</b> ,000H,000K,001H,001K,002A,002C,003A,003B,004A,004C,005C,006F,015K,018K,098K,100A,101K,102A,102C,103H,110C,115A,115H,116A,130C,225C,226C,326C,402A,402C,403A,405C,413H,414H,504H,514A,631H
63	29630101	* Intake Pipe Gasket <b>E-39002</b> ,002B,002C,003B,005B,005C,100B,100C,102B,202C,302C <b>E-49002</b> ,002B,002D,002F,002H,003,003D,003H,004,004B,005,005B,005D,005F,005H,005K,006,008B,010,010B,011H,016G,017G,020,020B,100,100B,100D,100E,100F,100G,100K,102,102D,102G,102K,105,110,110B,114,115,115D,115F,116,130B,131,225,225B,226,226B,302E,304D,304H,305E,306D,326,326B,400D,402,402B,403H,404H,405B,503,503H,504B,504F,516,602,610B,616F,616K,630B,630H,716F <b>E-59000H</b> ,002B,002C,002D,002F,002G,003B,004G,004H,005B,005C,005D,005F,005G,005H,006H,102D,405C
64	16630023	Control Screws Set <b>E-49000K</b> ,001K,002H,005D,005F,005H,005K,006F,011H,015K,016G,017G,018K,098K,100G,100K,101K,102G,115D,115F,115H,716F
64	16630030	Control Screws Set <b>E-39002</b> ,002B,002C,003B,005B,005C,100B,100C,102B,202C,302C <b>E-49000D</b> ,000H,001H,002,002A,002B,002C,002D,002F,003,003A,003B,003D,003H,004,004A,004B,004C,005,005B,005C,006,008B,010,010B,020,020B,100,100A,100B,100D,100E,100F,102,102A,102C,102D,102K,103H,105,110,110B,110C,114,115,115A,116,116A,130B,130C,131,225,225B,225C,226,226B,226C,302E,304D,304H,305E,306D,326,326B,326C,400D,402,402A,402B,402C,403A,403H,404H,405B,405C,413H,414H,503,503H,504B,504F,504H,514A,516,602,610B,630B,630H,631H <b>E-59000H</b> ,002B,002C,002D,002F,002G,003B,004G,004H,005B,005C,005D,005F,005G,005H,006H,102D,405C
65	29190186	Screw 10-24 (L=14mm) <b>E-39002</b> ,002B,002C,003B,005B,005C,100B,100C,102B,202C,302C <b>E-49000D</b> ,000H,000K,001H,001K,002,002A,002B,002C,002D,002F,002H,003,003A,003B,003D,003H,004,004A,004B,004C,005,005B,005C,005D,005F,005H,005K,006,006F,008B,010,010B,011H,015K,016G,017G,018K,020,020B,098K,100,100A,100B,100D,100E,100F,100G,100K,101K,102,102A,102C,102D,102G,102K,103H,105,110,110B,110C,114,115,115A,115D,115F,115H,116,116A,130B,130C,131,225,225B,225C,226,226B,226C,302E,304D,304H,305E,306D,326,326B,326C,400D,402,402A,402B,402C,403A,403H,404H,405B,405C,413H,414H,503,503H,504B,504F,504H,514A,516,602,610B,630B,630H,631H,716F <b>E-59000H</b> ,002B,002C,002D,002F,002G,003B,004G,004H,005B,005C,005D,005F,005G,005H,006H,102D,405C

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Ref.No.	Part No.	Part Name
68	29590022	Oil Seal Cover
69	27250040	Throttle Link
70	27250039	Governor Link
71	27920010	Governor Spring <b>E-39002</b> ,002B,002C,003B,005B,005C,100B,100C,102B,202C,302C <b>E-49002</b> ,002B,002D,002F,003,003D,003H,004,004B,005,005B,005D,005F,005K,006,008B,010,010B,020,020B,100,100B,100D,100E,100F,102,102D,102K,105,110,110B,114,115,115D,115F,116,116A,130B,131,225,225B,226,226B,302E,304D,304H,305E,306D,326,326B,400D,402,402B,403H,404H,405B,503,503H,504B,504F,516,602,610B,630B,630H
71	27920123	Governor Spring <b>E-59000H</b> ,002B,002C,003B,004H,405C
71	27920161	Governor Spring <b>E-49000D</b> ,000H,000K,001H,001K,002A,002C,002H,003A,003B,004A,004C,005C,005H,006F,011H,015K,016G,017G,018K,098K,100A,100G,100K,101K,102A,102C,102G,103H,110C,115A,115H,116A,130C,225C,226C,326C,402A,402C,403A,405C,413H,414H,504H,514A,616F,616K,631H,716F <b>E-59002D</b> ,002F,002G,004G,005B,005C,005D,005F,005G,005H,006H,102D
72	29190152	Screw 1/4-20 (L=70mm)
73	21520109	Muffler <b>E-59000H</b> ,004H
73	21520125	Muffler <b>E-39002</b> ,002B,002C,003B,005B,005C,100B,100C,102B,202C,302C <b>E-49000D</b> ,000H,000K,001H,002,002A,002B,002C,002D,002F,003,003A,003B,003D,003H,004,004A,004B,004C,005,005B,005C,005D,005F,005K,006,006F,008B,010,010B,016G,017G,018K,020,020B,098K,100,100A,100B,100D,100E,100F,100G,100K,101K,102,102A,102C,102D,102G,102K,103H,105,110,110B,110C,114,115,115A,115D,115F,115H,116,116A,130B,130C,131,225,225B,225C,226,226B,226C,302E,304D,304H,305E,306D,326,326B,326C,400D,402,402A,402B,402C,403A,403H,404H,405B,405C,413H,414H,503,503H,504B,504F,504H,514A,516,602,610B,616F,616K,630B,630H,631H <b>E-59002F</b> ,002G,004G,005F,005G,005H,006H
73	21520142	Muffler <b>E-59002B</b> ,002C,002D,003B,005B,005C,005D,102D,405C
73	21520146	Muffler <b>E-49001K</b> ,002H,005H,011H,015K,716F
74	27530005	Lock Plate
79	14940009	Ground Wire (To Battery) <b>E-39005B</b> <b>E-49005</b> ,005B,005C,006,008B,010,010B,105,110,110B,110C,115,115A,116,116A,305E,306D,610B <b>E-59005B</b> ,005C
79	14940017	Ground Wire (To Battery) <b>E-39005C</b> <b>E-49005D</b> ,005F,005H,005K,006F,015K,016G,017G,018K,115D,115F,115H,405B,405C,516,616F,616K,716F <b>E-59005D</b> ,005F,005G,005H,006H,405C
80	14940012	Ground Wire <b>E-39005C</b> <b>E-49000D</b> ,000H,000K,001H,001K,002D,002F,002H,003D,003H,005D,005F,005H,005K,006F,011H,015K,016G,017G,018K,098K,100D,100E,100F,100G,100K,101K,102D,102G,102K,103H,115D,115F,115H,616F,616K,716F <b>E-59002D</b> ,002F,002G,004G,005B,005C,005D,005F,005G,005H,006H,102D
80	16380001	Ground Wire <b>E-39002</b> ,002B,002C,003B,005B,100B,100C,102B,202C,302C <b>E-49002</b> ,002A,002B,002C,003,003A,003B,004,004A,004B,004C,005,005B,005C,006,008B,010,010B,020,020B,100,100A,100B,102,102A,102C,105,110,110B,110C,114,115,115A,116,116A,130B,130C,131,225,225B,225C,226,226B,226C,302E,304D,304H,305E,306D,326,326B,326C,400D,402,402A,402B,402C,403A,403H,404H,405B,405C,413H,414H,503,503H,504B,504F,504H,514A,516,602,610B,630B,630H,631H <b>E-59000H</b> ,002B,002C,003B,004H,405C

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Ref.No.	Part No.	Part Name
81	29630013	* Carburettor Gasket
82	29210013	Nut 1/4-20
83	29190219	Screw 1/4-20 (L=22mm)
84	29190208	Screw 10-32 (L=16mm)
85	16290020	Air Filter Assy. (Inc.-86,87,88,89,90,91,92,93,94)
86	23430066	Air Filter Cover
87	23410047	Air Cleaner Filter
88	23420056	Air Filter Body
89	29630090	* Filter Cover Seal
90	29190241	Screw M5 (L=62 mm)
91	29190242	Screw M5 (L=36 mm)
92	29220007	Nut M5
93	27420035	Air Cleaner Base
94	27140008	Breather Element
95	29630086	* Air Filter Gasket
96	17410036	Remote Speed Control (Inc.-64) E-39002C ,005C,100C E-49000D ,000H,001H,002D,002F,003D,003H,005D,005F,005K,006F,100D,100E,100F,102D,102K,103H,115D,115F,115H,402,402A,402B,402C,403A,405B,405C,514A,516 E-59002D ,002G,004G,005D,005F,005G,102D,405C
96	17410041	Remote Speed Control (Inc.-64) E-39002 ,002B,003B,005B,100B,102B,202C,302C E-49002 ,002A,002B,002C,003,003A,003B,004,004A,004B,004C,005,005B,005C,006,008B,010,010B,020,020B,100,100A,100B,102,102A,102C,105,110,110B,110C,114,115,115A,116,116A,130B,130C,131,225,225B,225C,226,226B,226C,302E,304D,304H,305E,306D,326,326B,326C,400D,403H,404H,413H,414H,503,503H,504B,504F,504H,602,610B,630B,630H,631H E-59002B ,002C,002F,003B,005B,005C
96	17410086	Remote Speed Control (Inc.-64) E-49000K ,001K,002H,005H,011H,015K,016G,017G,018K,098K,100G,100K,101K,102G E-59000H ,004H,005H,006H
97	27240139	Fixed Speed Lever E-49616F ,616K,716F
98	14320062	Blower Housing E-39002 E-49000D ,000H,002,002A,020,100,100A,100D,100F,102,102A,225,226,326,400D,602
98	14320070	Blower Housing E-39003B E-49000K ,003,003A,003B,003D,003H,004,004A,114,131,304D,304H,403H,404H,413H,414H,503,503H E-59003B
98	14320105	Blower Housing E-49402 ,402A,402B,402C,403A
98	24320208	Blower Housing E-39002B ,002C,100B,100C,102B,202C,302C E-49001H ,001K,002B,002C,002D,002F,002H,004B,004C,011H,020B,098K,100B,100E,100G,100K,101K,102C,102D,102G,102K,103H,130B,130C,225B,225C,226B,226C,302E,326B,326C,504B,504F,504H,514A,630B,630H,631H E-59000H ,002B,002C,002D,002F,002G,004G,004H,102D
98A	14320088	Blower Housing E-49005 ,010,105,110,115,115A,115D,115F,305E E-59005B ,005C,005D,005F,005G,005H,006H
98A	14320089	Blower Housing E-49006 ,018K,116,116A,306D,516,616F,616K,716F
98A	14320103	Blower Housing E-49405B ,405C E-59405C

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98A	24320212	Blower Housing <b>E-39005B</b> ,005C <b>E-49005B</b> ,005C,005D,005F,005H,005K,006F,008B,010B,015K,016G,017G,110B,110C,115H,610B
99	29190038	Screw 1/4-20 (L=12mm) <b>E-39002</b> ,002B,002C,003B,005B,005C,100B,100C,102B,202C,302C <b>E-49000D</b> ,000H,000K,001H,001K,002,002A,002B,002C,002D,002F,002H,003,003A,003B,003D,003H,004,004A,004B,004C,005,005B,005C,005D,005F,005H,005K,006,006F,008B,010,010B,011H,015K,016G,017G,018K,020,020B,098K,100,100A,100B,100D,100E,100F,100G,100K,101K,102,102A,102C,102D,102G,102K,103H,105,110,110B,110C,114,115,115A,115D,115F,115H,116,116A,130B,130C,131,225,225B,225C,226,226B,226C,302E,304D,304H,305E,306D,326,326B,326C,400D,402,402A,402B,402C,403A,403H,404H,405B,405C,413H,414H,503,503H,504B,504F,504H,514A,516,602,610B,616F,616K,630B,630H,631H,716F <b>E-59000H</b> ,002B,002C,003B,004H,405C
99	29190167	Screw 1/4-20 (L=13mm) <b>E-59002D</b> ,002F,002G,004G,005B,005C,005D,005F,005G,005H,006H,102D
100	23330017	Shut Off Valve <b>E-49616F</b> ,616K,716F
101	16210031	Fuel Tank (Inc.-102)
102	13350003	Fuel Filler Cap
103	29190090	Screw 10-32 (L=14mm)
104	29490031	Fuel Line Clamp
105	16270001	Fuel Line (Available only in 5m coils)
106	29510050	Belleville Washer
107	29210020	Nut 1/2-20
109	24350060	Coupling Ring <b>E-39002</b> ,002B,002C,003B,005B,005C,202C,302C <b>E-49000H</b> ,000K,001H,002,002A,002B,002C,002D,002F,003,003A,003B,003D,003H,004,004A,004B,004C,005,005B,005C,005F,006,006F,008B,017G,018K,020,020B,102G,114,116,116A,225,225B,225C,302E,304D,304H,305E,306D,402,402A,402B,402C,403A,403H,404H,405B,405C,413H,414H,503,503H,504B,504F,504H,514A,516,616F,616K,716F <b>E-59002B</b> ,002C,002D,002F,003B,005B,005C,005D,005F,005G,405C
109	24350064	Coupling Ring <b>E-39102B</b> <b>E-49005D</b> ,005K,010B,020,020B,100,100A,100B,102,102A,102C,102D,102K,103H,105,110,110B,110C,115H,326,326B,326C,602,610B <b>E-59002G</b> ,004G,102D
109	24350070	Coupling Ring <b>E-39100B</b> ,100C <b>E-49000D</b> ,001K,002H,005H,010,010B,011H,015K,016G,098K,100,100A,100B,100D,100E,100F,100G,100K,101K,115,115A,115D,115F,130B,130C,131,226,226B,226C,400D,630B,630H,631H <b>E-59000H</b> ,004H,005H,006H
110	24220015	Starter Cup
112	29190180	Screw 8-32 (L=8mm)
113	14210056	Rewind Starter (Inc.-114) <b>E-39002</b> ,002B,002C,003B,005B,005C,100B,100C,102B,202C,302C <b>E-49002</b> ,002A,002B,002C,002D,003,003A,003B,003D,004,004A,004B,004C,005,005B,005C,005D,006,008B,010,010B,020,020B,100,100A,100B,100D,100G,102,102A,102C,105,110,110B,110C,114,115,115A,115D,116,116A,130B,130C,131,225,225B,225C,226,226B,226C,302E,304D,305E,306D,326,326B,326C,400D,402,402A,402B,402C,403A,403H,404H,405B,405C,413H,414H,503,504B,514A,516,602,610B,616F,630B <b>E-59000H</b> ,002B,002C,002D,002F,003B,004H,005B,005C,005D,005F,102D,405C
113	14210076	Rewind Starter (Inc.-114) <b>E-49000D</b> ,000H,000K,001H,001K,002F,002H,003H,005F,005H,005K,006F,011H,015K,016G,017G,018K,098K,100E,100F,100K,101K,102D,102G,102K,103H,115F,115H,304H,503H,504F,504H,616K,630H,631H,716F <b>E-59002G</b> ,004G,005G,005H,006H
114	24230004	Starter Handle

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115	29190090	Screw 10-32 (L=14mm)
116	24330066	Starter Cover
		<b>E-39005B</b> ,005C
		<b>E-49005</b> ,005B,005C,005D,005F,005H,005K,006,006F,008B,010,010B,015K,016G,017G,018K,105,110,110B,110C,115,115A,115D,115F,115H,116,116A,305E,306D,405B,405C,516,610B,616F,616K,716F
		<b>E-59005B</b> ,005C,005D,005F,005G,005H,006H,405C
117	16410002	Electric Starter Motor (Inc.-168)
		<b>E-39005B</b>
		<b>E-49005</b> ,005B,005C,005D,005F,005H,005K,006,006F,008B,010,010B,015K,016G,017G,018K,105,110,110B,110C,115,115A,115D,115F,115H,116,116A,305E,306D,610B,616F,616K
		<b>E-59005B</b> ,005C
117	16410003	Electric Starter Motor (Inc.-168)
		<b>E-39005C</b>
		<b>E-49405B</b> ,405C,516,716F
		<b>E-59005D</b> ,005F,005G,005H,006H,405C
118	29190038	Screw 1/4-20 (L=12mm)
		<b>E-39005B</b> ,005C
		<b>E-49005</b> ,005B,005C,005D,005F,005H,005K,006,006F,008B,010,010B,016G,017G,018K,105,110,110B,115,115D,115F,115H,116,305E,306D,405B,516,610B,616F,616K,716F
		<b>E-59005B</b> ,005C,005D,005F,005G,005H,006H
118	29190167	Screw 1/4-20 (L=13mm)
		<b>E-49015K</b> ,110C,115A,116A,405C
		<b>E-59405C</b>
119	29510016	Washer
		<b>E-39005B</b> ,005C
		<b>E-49005</b> ,005B,006,008B,010,010B,105,110,110B,115,116,305E,306D,405B,405C,516
		<b>E-59005B</b> ,005C,005D,005F,005G,005H,006H
119	29510111	Washer
		<b>E-49005C</b> ,610B
121	29450023	Retaining Ring
123	27220012	Gear (Right Hand)
124	29490063	Tang Washer
125	27210026	P.T.O. Shaft
127	29510014	Washer
		<b>E-49008B</b> ,010,010B,110,110B,110C,225,225B,225C,226,226B,226C,326,326B,326C,610B
129	29190196	Screw 1/4-20 (L=9mm)
		<b>E-39002</b> ,002B,002C,003B,005B,005C,100B,100C,102B,202C,302C
		<b>E-49000D</b> ,000H,000K,001H,001K,002,002A,002B,002C,002D,002F,002H,003,003A,003B,003D,003H,004,004A,004B,004C,005,005B,005C,005D,005F,005H,005K,006,006F,008B,010,010B,011H,015K,016G,017G,018K,020,020B,098K,100,100A,100B,100D,100E,100F,100G,100K,101K,102,102A,102C,102D,102G,102K,103H,105,110,110B,110C,114,115,115A,115D,115F,115H,116,116A,130B,130C,131,225,225B,225C,226,226B,226C,302E,304D,304H,305E,306D,326,326B,326C,400D,403H,404H,413H,414H,503,503H,504B,504F,504H,602,610B,616F,616K,630B,630H,631H,716F
		<b>E-59000H</b> ,002B,002C,002D,002F,002G,003B,004G,004H,005B,005C,005D,005F,005G,005H,006H,102D
130	14330006	Protection Bracket
		<b>E-39002</b> ,002B,003B,100B,102B,202C,302C
		<b>E-49002</b> ,002A,002B,002C,003,003A,003B,004,004A,004B,004C,020,020B,100,100A,100B,102,102A,102C,114,130B,130C,131,225,225B,225C,226,226B,226C,302E,304D,304H,326,326B,326C,400D,503,503H,504B,504F,504H,602,630B,630H,631H
		<b>E-59002B</b> ,002C,002F,003B
130A	14330018	Protection Bracket
		<b>E-39005B</b>
		<b>E-49005</b> ,005B,005C,006,008B,010,010B,105,110,110B,110C,115,115A,116,116A,305E,306D,610B
		<b>E-59005B</b> ,005C

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130B	24330114	Protection Bracket <b>E-39002C</b> ,100C <b>E-49000D</b> ,000H,000K,001H,001K,002D,002F,002H,003D,003H,011H,098K,100D,100E,100F,100G,100K,101K,102D,102G,102K,103H,403H,404H,413H,414H <b>E-59000H</b> ,002D,002G,004G,004H,102D
130B	24330115	Protection Bracket <b>E-39005C</b> <b>E-49005D</b> ,005F,005H,005K,006F,015K,016G,017G,018K,115D,115F,115H,616F,616K,716F <b>E-59005D</b> ,005F,005G,005H,006H
131	29190186	Screw 10-24 (L=14mm) <b>E-39002</b> ,002B,002C,003B,005B,005C,100B,100C,102B,202C,302C <b>E-49000D</b> ,000H,000K,001H,001K,002,002A,002B,002C,002D,002F,002H,003,003A,003B,003D,003H,004,004A,004B,004C,005,005B,005C,005D,005F,005H,005K,006,006F,008B,010,010B,011H,015K,016G,017G,018K,020,020B,098K,100,100A,100B,100D,100E,100F,100G,100K,101K,102,102A,102C,102D,102G,102K,103H,105,110,110B,110C,114,115,115A,115D,115F,115H,116,116A,130B,130C,131,225,225B,225C,226,226B,226C,302E,304D,304H,305E,306D,326,326B,326C,400D,403H,404H,413H,414H,503,503H,504B,504F,504H,602,610B,616F,616K,630B,630H,631H,716F <b>E-59000H</b> ,002B,002C,002D,002F,002G,003B,004G,004H,005B,005C,005D,005F,005G,005H,006H,102D
134	16480015	Oil Filler Assy. (Inc.-135,136,137,138,139)
135	29320049	Oil Dipstick
136	29630094	* Oil Dipstick Gasket
137	29140024	Oil Filler Tube
138	29610024	* O'Ring <b>E-49008B</b> ,010,010B,110,110B,110C,116A,225,225B,225C,226,226B,226C,326,326B,326C,610B
138	29610032	* O'Ring <b>E-39002</b> ,002B,002C,003B,005B,005C,100B,100C,102B,202C,302C <b>E-49000D</b> ,000H,000K,001H,001K,002,002A,002B,002C,002D,002F,002H,003,003A,003B,003D,003H,004,004A,004B,004C,005,005B,005C,005D,005F,005H,005K,006,006F,011H,015K,016G,017G,018K,020,020B,098K,100,100A,100B,100D,100E,100F,100G,100K,101K,102,102A,102C,102D,102G,102K,103H,105,114,115,115A,115D,115F,115H,116,116A,130B,130C,131,302E,304D,304H,305E,306D,400D,402,402A,402B,402C,403A,403H,404H,405B,405C,413H,414H,503,503H,504B,504F,504H,514A,516,602,616F,616K,630B,630H,631H,716F <b>E-59000H</b> ,002B,002C,002D,002F,002G,003B,004G,004H,005B,005C,005D,005F,005G,005H,006H,102D,405C
139	29190090	Screw 10-32 (L=14mm)
140	23020135	Carburettor <b>E-39002</b> ,002B,002C,003B,005B,005C,100B,100C,102B,202C,302C <b>E-49002</b> ,002A,002B,002C,003,003A,003B,004,004A,004B,004C,005,005B,005C,006,008B,010,010B,020,020B,100,100A,100B,102,102A,102C,105,110,110B,110C,114,115,115A,116,116A,130B,130C,131,225,225B,225C,226,226B,226C,302E,304D,304H,305E,306D,326,326B,326C,400D,503,503H,504B,504F,504H,602,610B,630B,630H,631H <b>E-59002B</b> ,002C,002D,002F,002G,003B,004G,005B,005C,005D,005F,005G,102D,405C
140	23020143	Carburettor <b>E-49000D</b> ,000H,001H,002D,002F,003D,003H,005D,005F,005K,006F,100D,100E,100F,102D,102K,103H,115D,115F,115H,402,402A,402B,402C,403A,403H,404H,405B,405C,413H,414H,514A,516
140	23060003	Carburettor <b>E-49000K</b> ,005H,015K,016G,017G,018K,098K,100G,100K,101K,102G,616F,616K,716F
140	23088002	Carburettor <b>E-49001K</b> ,002H
140	23088003	Carburettor <b>E-59000H</b> ,004H,005H,006H
140	23088502	Carburettor <b>E-49011H</b>
142	29410009	Flywheel Key <b>E-49020</b> ,020B,130B,130C,131,630B,630H,631H

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Ref.No.	Part No.	Part Name
142	29410012	Flywheel Key <b>E-39002</b> ,002B,002C,003B,005B,005C,100B,100C,102B,202C,302C <b>E-49000D</b> ,000H,000K,001H,001K,002,002A,002B,002C,002D,002F,002H,003,003A,003B,003D,003H,004,004A,004B,004C,005,005B,005C,005D,005F,005H,005K,006,006F,008B,010,010B,011H,015K,016G,017G,018K,098K,100,100A,100B,100D,100E,100F,100G,100K,101K,102,102A,102C,102D,102G,102K,103H,105,110,110B,110C,114,115,115A,115D,115F,115H,116,116A,225,225B,225C,226,226B,226C,302E,304D,304H,305E,306D,326,326B,326C,400D,402,402A,402B,402C,403A,403H,404H,405B,405C,413H,414H,503,503H,504B,504F,504H,514A,516,602,610B,616F,616K,716F <b>E-59000H</b> ,002B,002C,002D,002F,002G,003B,004G,004H,005B,005C,005D,005F,005G,005H,006H,102D,405C
150	24110031	Flywheel (Std) <b>E-39002</b> ,002B,002C,003B,100B,100C,102B,202C,302C <b>E-49000D</b> ,000H,001H,002,002A,002B,002C,002D,002F,003,003A,003B,003D,003H,004,004A,004B,004C,100,100A,100B,100D,100E,100F,102,102A,102C,102D,102K,103H,114,225,225B,225C,226,226B,226C,302E,304D,304H,326,326B,326C,400D,403H,404H,413H,414H,503,503H,504B,504F,504H,602 <b>E-59000H</b> ,002B,002C,003B,004H
150	24110032	Flywheel (Heavy) <b>E-49020</b> ,020B,130B,130C,131,630B,630H,631H
150	24110036	Flywheel (Std) <b>E-49000K</b> ,001K,002H,011H,098K,100G,100K,101K,102G,402,402A,402B,402C,403A,514A <b>E-59002D</b> ,002F,002G,004G,102D
150A	14110020	Flywheel (w/ring gear) <b>E-39005B</b> ,005C <b>E-49005</b> ,005B,006,008B,010,010B,105,110,110B,110C,115,115A,116,116A,305E,306D,610B
150A	24110037	Flywheel (w/ring gear) <b>E-49005C</b> ,005D,005F,005H,005K,006F,015K,016G,017G,018K,115D,115F,115H,405B,405C,516,616F,616K,716F <b>E-59005B</b> ,005C,005D,005F,005G,005H,006H,405C
151	29490055	Flywheel Key Spacer
152	14160034	Solid State (Coil & Lamination)(Inc.-50)
153	29190166	Screw 8-32 (L=11mm)
154	14450001	Alternator Coil <b>E-39005B</b> ,005C <b>E-49005</b> ,005B,005C,005D,005F,005H,005K,006,006F,008B,010,010B,015K,016G,017G,018K,105,110,110B,110C,115,115A,115D,115F,115H,116,116A,305E,306D,405B,405C,516,610B,616F,616K,716F <b>E-59005B</b> ,005C,005D,005F,005G,005H,006H,405C
159	29370006	Alternator Wire Sheath <b>E-39005B</b> ,005C <b>E-49005</b> ,005B,005C,006,008B,010,010B,105,110,110B,110C,115,115A,116,116A,305E,306D,405B,405C,516,610B <b>E-59005B</b> ,005C,005D,005F,005G,005H,006H,405C
160	24450007	Connector <b>E-39005B</b> ,005C <b>E-49005</b> ,005B,005C,005D,005F,005H,005K,006,006F,008B,010,010B,015K,016G,017G,018K,105,110,110B,110C,115,115A,115D,115F,115H,116,116A,305E,306D,405B,405C,516,610B,616F,616K,716F <b>E-59005B</b> ,005C,005D,005F,005G,005H,006H,405C
165	16610031	Gasket Set
168	16630037	Kit Starter Pinion <b>E-39005B</b> ,005C <b>E-49005</b> ,005B,005C,005D,005F,005H,005K,006,006F,008B,010,010B,015K,016G,017G,018K,105,110,110B,110C,115,115A,115D,115F,115H,116,116A,305E,306D,405B,405C,516,610B,616F,616K,716F <b>E-59005B</b> ,005C,005D,005F,005G,005H,006H,405C
180	29080065	Double Terminal <b>E-49403H</b> ,404H,413H,414H
192	29190174	Screw 10-32 (L=6mm)

Note: Always check Master Price List for replacement part numbers.

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3 A	Division
	Section

**SYNERGY Models**

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Ref.No.	Part No.	Part Name
193	29490004	Conduit Clip <b>E-39002</b> ,002B,002C,003B,005B,005C,100B,100C,102B,202C,302C <b>E-49000D</b> ,000H,000K,001H,001K,002,002A,002B,002C,002D,002F,002H,003,003A,003B,003D,003H,004,004A,004B,004C,005,005B,005C,005D,005F,005H,005K,006,006F,008B,010,010B,011H,015K,016G,017G,018K,020,020B,098K,100,100A,100B,100D,100E,100F,100G,100K,101K,102,102A,102C,102D,102G,102K,103H,105,110,110B,110C,114,115,115A,115D,115F,115H,116,116A,130B,130C,131,225,225B,225C,226,226B,226C,302E,304D,304H,305E,306D,326,326B,326C,400D,402,402A,402B,402C,403A,403H,404H,405B,405C,413H,414H,503,503H,504B,504F,504H,514A,516,602,610B,616F,616K,630B,630H,631H <b>E-59000H</b> ,002B,002C,002D,002F,002G,003B,004G,004H,005B,005C,005D,005F,005G,005H,006H,102D,405C
201	24450010	Battery Charger
202	16360002	Switch Assy .
204	24450011	Ignition Key <b>E-39005B</b> ,005C <b>E-49005</b> ,005B,005C,005D,005F,005H,005K,006,006F,008B,010,010B,015K,016G,017G,018K,105,110,110B,110C,115,115A,115D,115F,115H,116,116A,305E,306D,405B,405C,516,610B,616F,616K,716F <b>E-59005B</b> ,005C,005D,005F,005G,005H,006H,405C
214	24330065	Muffler Guard
215	29190221	Self-threading Screw
216	29490073	Muffler Guard Clamp
230	14500009	Brake Assy. (Inc.-235) <b>E-39002C</b> ,100C <b>E-49000D</b> ,000H,000K,001H,001K,002D,002F,002H,003D,003H,011H,098K,100D,100E,100F,100G,100K,101K,102D,102G,102K,103H,402,402A,402B,402C,403A,403H,404H,413H,414H,514A <b>E-59000H</b> ,002D,002G,004G,004H,102D
230	14500010	Brake Assy. (Inc.-235,238) <b>E-39005C</b> <b>E-49005D</b> ,005F,005H,005K,006F,015K,016G,017G,018K,115D,115F,115H,405B,405C,516,616F,616K,716F <b>E-59005D</b> ,005F,005G,005H,006H,405C
235	19080003	Terminal Assy. <b>E-39002C</b> ,005C,100C <b>E-49000D</b> ,000H,000K,001H,001K,002D,002F,002H,003D,003H,005D,005F,005H,005K,006F,011H,015K,016G,017G,018K,098K,100D,100E,100F,100G,100K,101K,102D,102G,102K,103H,115D,115F,115H,402,402A,402B,402C,403A,403H,404H,405B,405C,413H,414H,514A,516,616F,616K,716F <b>E-59000H</b> ,002D,002G,004G,004H,005D,005F,005G,005H,006H,102D,405C
236	29190038	Screw 1/4-20 (L=12mm) <b>E-39002C</b> ,100C <b>E-49002D</b> ,002F,002H,003D,003H,100D,100E,100F,100G,100K,102D,102G,102K,402,402B,403H,404H <b>E-59000H</b> ,002D,002G,004G,004H,102D
236	29190167	Screw 1/4-20 (L=13mm) <b>E-49000D</b> ,000H,000K,001H,001K,098K,101K,103H,402A,402C,403A,413H,414H,514A
236	29190310	Screw 1/4-20 (L=10mm) <b>E-49011H</b>
237	29510010	Washer <b>E-49002D</b> ,002F,003D,003H,016G,017G,100D,100E,100F,100G,102D,102K,402,402B,403H,404H,616F,616K <b>E-59000H</b> ,002G,004G,004H
237	29510109	Washer <b>E-39002C</b> ,100C <b>E-49000D</b> ,000H,000K,001H,001K,002H,098K,100K,101K,102G,103H,402A,402C,403A,413H,414H,514A <b>E-59002D</b> ,102D
237	29510111	Washer <b>E-49305E</b> ,306D

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# SYNERGY Models

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Revised: 08/98

Division	3
Section	A

Ref.No.	Part No.	Part Name
238	24450014	Switch
239	14940032	Starter Motor Wire
		<b>E-39005C</b>
		<b>E-49005D</b> ,005F,005H,005K,006F,015K,016G,017G,018K,115D,115F,115H,405B,405C,516,616F,616K,716F
		<b>E-59005D</b> ,005F,005G,005H,006H,405C
240	29490065	Spring Clip
		<b>E-39005C</b>
		<b>E-49005D</b> ,005F,005H,005K,016G,017G,018K,115D,115F,405B,405C,516,616F,616K,716F
		<b>E-59005D</b> ,005F,005G,405C

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